Work Orden September-30-1.			, ac	*107					Page 1			
Item ID: Revision ID: Item Name: Start Date:	D4017-3 Rib 9/30/13	Start Qty: 4.00	*4*	Accept	*N900	. o e e	10100*			Start Stop	1.71	S1* S2*
Required Date:		Req'd Qty: 4.00	* 4		Cust item Customer:	ID:						
Reference:			4									
Approvals:	Process Pla	n: MC5	Date: 13-09-3	O Tooling:	D	ate:			Run	Start	*N	R1*
	QC:	,	Date:	SPC (Y/N):	D				Stop	*N	R2*	
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #		ccept Ity	Re Qt		Reject Number	Insp. Stamp
Draw Nbr	Revi	ision Nbr				•						
D4017	E 🗸											
100				0.00				7/			''	
100 Large Fab					·		(1)		40	13	-09-3
Large Fab			as per dwg D4017 nd remove identify marks	0.00						., -		4
110		QC6- Inspect dimension	s to drawing	0.00								
110		QCO Mispect difficusion	is to drawing	0.00			<i>i l</i>	,		1.1	1 ,0	10.01
QC		Memo		0.00	·		7	<u> </u>			13 .	10.01
Quality Control												
									, '0'	£		\$ 1 T 44
120		Identify as per dwg & St	ock Location: WASO	0.00				<u>.</u> :				
120 Packaging				0.00			4 x	/		IJ	13.1	0.01
		Memo		0.00								

Packaging

										DQA:	Date:					
NCR: Y	es / N	o			WORK ORDER NON-C	COI	NFORM	MANCE / UPDATE		QA Closed:	Date:					
					DISPOSITION		AGAINST DEPARTMENT/PROCESS									
Work Orde	er:				,		C134 A. M. [7]	[7	NA/otom Jot	1					
Part No.					Rework Scrap Use-as-is	ļ	Skid-tube Crosstul Machining Small Fa	ab	-1	Water Jet d. Eng. Coor. re/Packaging	Engineering Quality Other					
NCR N	No				Work Order Update		Large Fab Composi	- T]	Supplier						
Root		Description of work order update					Initial	Action		Sign &						
Cause	Dat	Step	Qty	C	or Non-conformance	Cr	Chief Eng Description			Date	Verification	QC Inspector				
Doc/Data																
Equip/Tooling																
Operator																
Material		i														
Setup					·											
Other																
Process												·				
Supplier																
Training		<u> </u>														
Unapproved										<u> </u>						
						AUL	T CATE	GORY								
Landi	ng Gear			_	General		3		_	7		1				
	Bendi	-		<u> </u>	Bend	\vdash	Grain		_	Ovalized		Pressure/Forced				
	⊢⊣	Not Conce	entric to	o/s	BOM/Route	L	Hardwa		_	Over/Under	<u> </u>	Temperature/Cure				
	Cracks				Broken/Damaged		4 ·	on Incomplete	<u> </u>	Part Incorred	<u> </u>	Weld				
	Crush	ed/Crimped	1		Burrs		4	ions Incomplete/Unclear	L	Part Lost/Mi	ssing	Wrong Stock Pulled				
	Cuffs				Contamination		Mainte	nance	L	Part Moved						
	Heat 1	reat			Countersink		Mislabe	led		Positioned V	_	•				
	Illusue	tion Strin in	Tube	Į.	Cut Too Short	1	Misread	1	1	Power Loss/	Surge	Other				

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Folio

Work Order ID 107750 *107750* Page 2 September-30-13 1:03:09 PM Accept Item ID: D4017-3 *N900040100* Setup Start **Revision ID:** Stop Item Name: Rib Start Qty: 4.00 9/30/13 **Start Date: Cust Item ID:** Req'd Qty: 4.00 Required Date: 10/14/13 **Customer:** Reference: Run Process Plan: Date: Tooling: **Approvals:** Date: Stop Date: SPC (Y/N): Date: Sequence ID/ Reject Set Up/ Tool ID Tool # Plan Operation Accept Reject Insp. Work Center ID Qty Number Stamp **Description Run Hours** Code QC21- Final Inspection - Work Order Release 130 0.00 18/10/01 MLJ 13-10-01 *130* QC 0.00

Memo

Quality Control

NCR: Y	es .	/ No				WORK ORDER NON-	COI	NFORM	MANCE / UPDAT	ΓΕ							
											QA Closed:	Date	2:				
Work Order:						DISPOSITION		AGAINST DEPARTMENT/PROCESS									
Part No						Rework Scrap Use-as-is Work Order Update	Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite				Water Jet d. Eng. Coor. e/Packaging Supplier	Engineering Quality Other					
Root			,		Descri	ption of work order update		Initial	Action		Sign &						
Cause		Date	Step	Qty	(or Non-conformance	Ct	nief Eng	Description	on	Date	Verification	QC Inspector				
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved						F	Δ	LT CATE	GORY	·							
Landi	ng Ge	ear				General		LICAIL	30K1	***************************************							
	ding Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend				Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes		Instruct Mainte Mislabe Misread Offset	on Incomplete ions Incomplete/Uncle enance eled		Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned W Power Loss/S	ssing /rong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other					
	I 1	forque W	laves in F	Extrusio	ın İ	Drawing	1	IOut of 0	Calibration								

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Finish

Folio

September-30-13 1:03:12 PM

Work Order ID: 107750

107750

Parent Item:

D4017-3

D4017-3

Parent Item Name: Rib

Start Date: 9/30/13

Required Date: 10/14/13

Start Qty: 4.00

Required Qty: 4.00

Comments:

IPP RevA: new issue DD 09.11.26 verified by:EC

IPP Rev:B as

per dwg RevA DD 10.03.06 verified by:EC

IPP Rev:C as per dwg RevB

DD 10.04.16 verified by:EC

IPP Rev:D as per dwg revC DD 10.08.18

verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.750W.049		Purchased	No			100	f	934.8261	4.73	19.91579			
M304TS0 304 SQ Tube .75x.75x.049V		049							**	SAD		1-09~	30
				Location		Look		Las Cada					

Location	Loc Qty	Loc Code	
WA006	934.8261331		
M126039	92.3429331		
M126364	409.5885		
M126900	432.8947		19,9158
			19.9150

										DQA:	Date:	
NCR: Ye	es / No				WORK ORDER NON-C	CON	FORM	MANCE / UPI	DATE	QA Closed:	Date:	
Work Order	÷.				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part No				Rework Scrap Use-as-is Work Order Update		Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite			-1	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other	
Root				Descri	ption of work order update	In	itial	Act	ion	Sign &		
Cause	Date	Step	Qty	C	or Non-conformance	Chie	ef Eng	Descr	ription	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator												
Material												
Setup												
Other												
Process		1				İ			,			
Supplier												
Training												
Unapproved		1										
					F	AULT	CATE	GORY				
Landing	g Gear				General							

Pressure/Forced Bending Bend Grain Ovalized BOM/Route Over/Under tolerance Temperature/Cure Centre Not Concentric to O/S Hardware Broken/Damaged Inspection Incomplete Part Incorrect Cracks Weld Crushed/Crimped Instructions Incomplete/Unclear Part Lost/Missing Wrong Stock Pulled Burrs Maintenance Cuffs Contamination Part Moved Mislabeled Positioned Wrong Heat Treat Countersink Power Loss/Surge Other Inspection Strip in Tube Cut Too Short Misread Drill Holes Offset Ripples in Bend Torque Waves in Extrusion Drawing Out of Calibration Turning Sequence Finish Out of Sequence Folio Outside Dimensions Wave/Twist in Tube









